

## What is claimed is:

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- 1. A method for monitoring pain of a patient, said method comprising:
  - a) providing a patient communication device;
- b) providing a data processor capable of communicating with the patient communication device;
- c) delivering a pain questionnaire to the patient at each of a series of time points using the patient communication device to generate pain questionnaire results;
- d) communicating the pain questionnaire results to the data processor; and
- e) processing the pain questionnaire results using the data processor, thereby monitoring the pain of a patient.
- 2. The method of claim 1, wherein the patient communication device comprises a patient device microprocessor, wherein the communicating is performed automatically, and wherein the data processor is a separate processor from the patient device microprocessor.
- 3. The method of claim 1, further comprising triggering an effector function based on the processed pain questionnaire results.
- 4. The method of claim 3, wherein the effector function is selected from the group consisting of administering pain medication using a patient controlled analgesia controller, creating an output signal, gaining attention of medical personnel, signaling that patient attention is required, and signaling a patient.
- 5. The method of claim 3, wherein the effector function is administering pain medication using a patient controlled analgesia controller.
- The method of claim 1, wherein the delivering of the pain questionnaire is performed at each of the series of time points by the patient without assistance of medical personnel.

- 7. The method of claim 1, wherein the delivering the pain questionnaire is performed other than as part of a pain-stimulation or sensory stimulation procedure, and without stimulating a pain response in the patient.
- 8. The method of claim 1, wherein the pain questionnaire comprises a patient question method selected from the group consisting of a Visual Pain Analog Scale, a Visual Mood Analog Scale, a Pain Severity Scale and a Pain Relief Scale.

9. The method of claim 1, wherein the pain questionnaire comprises a Visual Pain Analog Scale, a Visual Mood Analog Scale, a Pain Severity Scale and a Pain Relief Scale.

10. The method of claim 1, wherein the patient communication device is a personal digital assistant.

11. The method of claim 1, wherein the patient communication device is a heat beam dolorimeter.

12. A patient pain management system comprising:

a) a patient communication device comprising a patient device microprocessor effective for executing a pain questionnaire software application; and

b) a data/processor effective for automatically communicating with the patient communication device.

- 13. The system of claim 12 further comprising an effector device capable of communicating with the data processor, wherein the effector device is effective for carrying out an effector function.
  - 14. The system of claim 12, wherein the patient communication

device does not include a function for stimulating a pain response in the patient.

- 15. The system of claim 1/2, wherein the patient communication device is a hand-held device comprising a touch-screen and a microprocessor.
- 16. The system of claim 15, wherein the hand-held device comprises a personal digital assistant.
- 17. The system of claim 15, wherein the data processor is part of a hospital personal computer or computer server, and wherein the data processor is effective for at least one of storing pain questionnaire results in a database, graphing pain questionnaire results, or statistically processing pain questionnaire results.

18. The system of claim 12, wherein the patient communication device a heat beam dolorimeter.

- 19. The system of claim 18, wherein the heat beam dolorimeter utilizes a sonar ranging sensor.
  - 20. A patient pain management system comprising:
- a) a hand-held patient communication device comprising a patient device microprocessor effective for executing a pain questionnaire software application utilizing a touch screen; and
- b) a data processor effective for automatically communicating with the patient communication device and graphing or statistically processing pain questionnaire results.